PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	TOD EUROPEAN A CONTON	C. P. POTTERNE A / 41 C						
PA1734WO	FOR FURTHER ACTION	See Form PCT/IPEA/416						
International application No.	International filing date (day/month/year)	Priority date (day/month/year)						
PCT/FR2004/000822	01.04.2004	16.04.2003						
International Patent Classification (IPC) or national classification and IPC								
Applicant								
TANIMURA, Rémy								
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of	4 sheets, incl	uding this cover sheet.						
3. This report is also accompanied by A								
a. (sent to the applicant and	l to the International Bureau) a total of	sheets, as follows:						
sheets of the descrip	otion, claims and/or drawings which have be	een amended and are the basis for this report and/or						
sheets containing re Instructions).	ectifications authorized by this Authority (se	e Rule 70.16 and Section 607 of the Administrative						
i	sede earlier sheets, but which this Authority	considers contain an amendment that goes beyond						
the disclosure in th Box.	e international application as filed, as indic	ated in item 4 of Box No. I and the Supplemental						
	Bureau only) a total of (indicate type and n	umber of electronic corrier(s))						
Sem to the International	Bureau only) a total of (findicate type and in	imber of electronic carrier(s))						
related thereto, in compute	, containing a sequence listing and/or tables							
related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4. This report contains indications relat	ing to the following items:							
Box No. I Basis of the	e report							
Box No. II Priority								
Box No. III Non-establ	ishment of opinion with regard to novelty, is	nventive step and industrial applicability						
	ity of invention							
	nd explanations supporting such statement							
Box No. VI Certain do	cuments cited							
Box No. VII Certain de	fects in the international application							
Box No. VIII Certain observations on the international application								
Date of submission of the demand	Date of completion	of this report						
Name and mailing address of the IPEA/EP	Authorized officer							
Facsimile No.	Telephone No.							

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/FR2004/000822

Box	No. I Basis	of the report				
1.	With regard to the lindicated under this	language, this report is based on the international application in the language in which it was filed, unless otherwise s item.				
		based on translations from the original language into the following language language language of a translation furnished for the purposes of:				
	internat	tional search (Rule 12.3 and 23.1(b))				
	publica	ation of the international application (Rule 12.4)				
	internat	tional preliminary examination (Rule 55.2 and/or 55.3)				
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	\square	onal application as originally filed/furnished				
	the description	on:				
	pages 1-	-17 as originally filed/furnished				
	pages*	received by this Authority on				
	pages*	received by this Authority on				
	the claims:					
	nos.	as originally filed/furnished				
	nos.*	as amended (together with any statement) under Article 19				
	nos.*	received by this Authority on				
	nos.*	received by this Authority on				
l	the drawings	s:				
		1/14-14/14 as originally filed/furnished				
ļ	sheets*	received by this Authority on				
	sheets*	received by this Authority on				
1						
ļ	a sequence l	isting and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.	The amenda	nents have resulted in the cancellation of:				
	the de	scription, pages				
	the cla	aims, nos.				
Ì	the dra	awings, sheets/figs				
	the sec	quence listing (specify):				
Ì	any ta	ble(s) related to sequence listing (specify):				
4.		has been established as if (some of) the amendments annexed to this report and listed below had not been made, since een considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
	the de	escription, pages				
	the cla	aims, nos.				
	the dr	rawings, sheets/figs				
		equence listing (specify):				
		able(s) related to sequence listing (specify):				
.	•	some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/FR2004/000822

Box			ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement			
	Novelty (N)	Claims	1-17	YES
		Claims		_ NO
	Inventive step (IS)	Claims	3-6, 9, 11-14	YES
		Claims	1, 2, 7, 8, 10, 15-17	_ NO
	Industrial applicability (IA)	Claims	1-17	YES
		Claims		NO
ı				

2. Citations and explanations (Rule 70.7)

Reference is made to the following documents:

D1: US 2003/054319 A1 (GERVAIS CHRISTOPHER ET AL) 20 March 2003 (2003-03-20)

D2: WO 00/54696 A (GALLICCHIO ANTONIO) 21 September 2000 (2000-09-21)

The present application fails to comply with the requirements of PCT Article 6 because the subject matter of claims 1 and 2 is not clear.

Claims 1 and 2 attempt to claim an intermediate connecting part by reference to the tool and the implantable element ("hollow ... comprising attachment means for reversibly attaching the connecting part to a matching outer portion of the tool, and snap fitting means arranged to be snapped into a matching outer portion of the implantable element ..."), and by reference to the result to be achieved ("... in order to enable the reversible attachment of various types of tool within various types of implantable element"). As stipulated in the PCT Examination Guidelines (§ 5.35 and § 5.37), this manner of claiming a device is not permitted because it

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

is considered to be unclear.

For the purposes of the examination, and in spite of the above-mentioned lack of clarity, which can be addressed in the regional phase, the claims have been examined in the light of the description and are considered to comply with the requirements of novelty and inventive step of the PCT.

Document D1, which is considered to be the prior art closest to the subject matter of claims 1 and 2, describes a hollow intermediate connecting part attached to an outer portion of the tool and screwed onto the implantable element.

It follows that the subject matter of claims 1 and 2 differs from the connecting part described in D1 in that the tool is reversibly attached within the implantable element and in that snap fitting means are provided for snapping into a matching outer portion of the implantable element.

No such devices are described in the prior art, nor does the prior art suggest that such alterations to existing devices are possible. As a result, claims 1 and 2 are considered to comply with the requirements of PCT Article 33(1).

Claims 3 to 17 are dependent on claim 2 and thus also comply, as such, with the requirements of novelty and inventive step of the PCT.